Manhole Inspection Summary N			Mar	nhole # S23	I006M	Н
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Inspection	☐ Is Incomplete Ra	ating: 3) Fair				
Record Plat: 23	Node: 006 St	tatus: Found		Insp Date:	6/9/08 7:35	AM
Incomplete Cor	nments		Crew: wj,eh	l		
				Inspector: wjeni	kins	
				Firm: PER		
Location	Address: 128 S Calhour	С	Cross Street: W Pratt St			
Manhole	Type: Junction Loca	ation: Roadway	Gi	round Conditions:	Dry	
	☐ Prev. Rehab Wea	ather: Dry	Su	bject To Ponding:	None	
Comments	ts 7/3 bh - Because of mh configuration, invert measurements for the 6 & 12 pipe connections are ESTIMATES ONLY!!! Confined space required.					
	Connections are ESTIN	MATES ONLTHIC	Jillilleu spat	ze required.		
Cover	Shape: Circular	Diameter: 25. ((in.) Length:	0 (in.) Dist A/E	3 Grade: 0	(in.)
	Type: Sanitary	Condition: Soun	d	Cover Material: C	ast Iron	
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert						
Frame Offset: 1 (in.) Condition: Sound Cracked Leaks						
Chimney / Frame Adjustment						
Targed Freight for (iii.)						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	☐ None ✓ Joint ☐	Cracks	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	d Type: F	lat top		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)						
Condition:	n: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint ☐	Cracks Morta	ar 🗌 Roots	s 🗌 Wall		
Bench	✓ Exists Material: Bric	k	☐ Parged			
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Deterior	ated 🗌 Leaks	✓ Debris	
Channel	Material: Brick	☐ Parge	d			
Channel E	Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	☐ Deterior	ated Leaks	✓ Debris	
Steps Count: 7 Missing: 0 Corroded						
Surcharge	✓ Evidence Of Surcha	rge Depth: 10 (f	t.)	Surcharge Prese	ent	

Manhole # \$23I__006MH

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Location View



loc pic 2



channel



channel there is no 12 oclk pipe connect to mh next to it

Top View



Cover View



Defect 1



bench debris

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Defect 6



deteriated chimney top corbel

Defect 3



Evidence of surcharge

Defect 4



cracked corbel

Defect 2

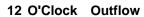


debris in channel

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





12 oclk mh east to 006

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 12.53 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 12.19 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 4 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole # \$23I__006MH

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock





6 oclk mh connected east of mh 006

Pipe Height: 8.4 (in.) Direct (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 12.39 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	

Connects To: Manhole Silt Depth: 4 (in.) Deposits Extent: Medium Infiltration: None Pipe Seal Cond: Sound ☐ Possible Illicit Connection